JC10 Rec'd PCT/PTO 02 JUN 2005

CUSTOMER NO: 24498

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007, OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTERITO	ATTTORNEY'S DOCKET NUMBER PU020487							
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (II hapmy see 37 CFR 1.5)						
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/US03/36413	13Nov.2003(13.11.03) 4December2002(04.12.02)						
TITLE OF INVENTION ENCODING OF VIDEO CROSS-FADES USING WEIGHTED PREDICTION								
APPLICANT(S) FOR DO/EO/US Jill MacDonald Boyce								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of Items concerning a submission under 35 U.S.C. 371.								
3. This is an express request to begin nat (5), (6), (9) and (21) indicated below.	tional examination procedures (35 U.S.C. 37	71(f)). The submission must include items						
The US has been elected (Article 31):								
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. is attached hereto (required only if not communicated by the International Bureau).								
b. 🔀 has been communicated by the International Bureau.								
c. Its not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicate	b. have been communicated by the International Bureau.							
c. have not been made; ho	c. have not been made, however, the time limit for making such amendments has NOT expired.							
1 <u> </u>	d. Anave not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)):								
10. An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Preliminary	y Examination Report under PCT						
Items 11 to 20 below concern document(s) or information included:								
· ·	·	ch Report and References						
	ding. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.	•							
14. An Application Data Sheet under 3	37 CFR 1.76.							
15. A substitute specification.								
16. A power of attorney and/or change	•							
1	sequence listing in accordance with PCT Ru							
	ternational Application under 35 U.S.C. 154							
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). COPY of IPER; 20. Other items or information: Return postcard; Certificate of Express Mailing								
20. Other Items or information: Ret	drn postčárd; Certi	ficate of Express Mailing						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandris, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandris, VA 22313-1450.

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PTC-1390 (Rev. 12-2004)
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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
objection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (I known, see 37 CER 15) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER				
10/53/114 _{PCT/US03/36413}				PU020487			
	ig fees are submitted:			1			
a) Basic national fee			\$ 300.00				
	ation fee	•••••		\$200.00	\$ 200.00		
X c) Search fee			s 500.00				
				\$ 1,000.00			
TOTAL OF ABOVE CALCULATIONS = \$1000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence					1,000.00	-	
listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra sheets						
27 - 100 =	/50 = O		0	x \$250.00	s		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$		
CLAIMS	NUMBER FII	.ED	NUMBER EXTRA	RATE	\$		
Total claims	2.5	- 20 =	5	× \$50.00	s 250.00		
Independent cla	ims 2	-3≖	0	x · \$200.00	\$		
	PENDENT CLAIM(S) (if a	oplicable)		+ \$360.00	\$		
	· , - · · · · · · · · · · · · · · · · · · 		TOTAL OF ABOVE	CALCULATIONS =	\$1,250.00		
Applicant by 1/2.	claims small entity status	See 37 (CFR 1.27. The fees indicated abo	ove are reduced	\$	Α	
SUBTOTAL =			\$1,250.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			\$				
TOTAL NATIONAL FEE =			\$1,250.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$ 40.00			
	TOTAL FEES ENCLOSED =				\$1,290.00		
					Amount to be refunded:	\$	
			•		Amount to be charged:	\$1290.00	
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. X Please charge my Deposit Account No. 07-083 in the amount of \$\frac{1290.00}{200.00}\$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 07-083. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed							
and granted to restore the International Application to pending status. Date 2 JUNE 2005							
SEND ALL CORRESPONDENCE TO:							
Mr. Joseph S. Tripoli							
Thomson Licensing Inc. SIGNATURE							
Patent	Department			Gu	y H. Ériksen	1	
P.O. Bo	ox 5312	12. 51	, n o	NAME			
Princet	Princeton, NJ 08543-5312 NAME 41,736						
				REGISTR	ATION NUMBER		